

Objective

By the end of this lesson, you will be able to identify and understand the anatomy of a wolf.

Materials and Prep

- Computer or tablet with internet access
- Pen and paper
- Optional: Wolf anatomy diagram or poster

No prior knowledge or preparation is required for this lesson.

Activities

1. Research: Use the computer or tablet to search for information on wolf anatomy. Take notes on the different body parts and their functions.
2. Labeling: Create your own wolf anatomy diagram on paper. Use the information you found during your research to label the different body parts.
3. Comparative Anatomy: Compare the anatomy of a wolf to that of a domestic dog. Identify any similarities and differences between the two.
4. Quiz: Test your knowledge by creating a short quiz for yourself or a family member. Include questions about the different parts of a wolf's anatomy and their functions.

Seventh Grade Talking Points

- "Wolves are fascinating creatures with unique anatomical features."
- "Anatomy is the study of the structure and organization of living things."
- "Just like humans, wolves have various body parts that serve different purposes."
- "The head of a wolf contains important features such as its ears, eyes, and nose. These help them navigate their environment and locate prey."
- "Wolves have sharp teeth and strong jaws that allow them to tear apart their food."
- "Their legs and paws are designed for running, jumping, and gripping different surfaces."
- "The tail of a wolf helps with balance and communication within a pack."
- "Understanding wolf anatomy can provide insights into their behavior and survival strategies."